



EMC interference suppression module, RC element, up to 575 V AC/DC, 50/60 Hz, for contactors 3RT201

|                          |                         |
|--------------------------|-------------------------|
| product brand name       | SIRIUS                  |
| product category         | EMC suppression modules |
| product designation      | EMC suppression module  |
| product type designation | 3RT29                   |
| suitability for use      | for 3RT201 contactors   |

|                                               |                        |
|-----------------------------------------------|------------------------|
| General technical data                        |                        |
| certificate of suitability                    | CE / UL / CSA          |
| Substance Prohibition (day/month/year)        | 10/01/2009             |
| SVHC substance name                           | Lead CAS-No. 7439-92-1 |
| Net Weight                                    | 0.072 g                |
| type of voltage of the control supply voltage | AC                     |
| control supply voltage at AC                  |                        |
| • at 50 Hz rated value                        | 575 V                  |
| • at 60 Hz rated value                        | 575 V                  |
| control supply voltage frequency              |                        |
| • 1 rated value                               | 50 Hz                  |
| • 2 rated value                               | 60 Hz                  |
| design of the surge suppressor                | RC element             |

|                                                                        |            |
|------------------------------------------------------------------------|------------|
| Approvals Certificates                                                 |            |
| Environmental Product Declaration                                      |            |
| • global warming potential [CO <sub>2</sub> eq] / during manufacturing | 0.0885 kg  |
| • global warming potential [CO <sub>2</sub> eq] / during operation     | 6.96 kg    |
| • global warming potential [CO <sub>2</sub> eq] / after end of life    | -0.0061 kg |
| • global warming potential [CO <sub>2</sub> eq] / total                | 7.04 kg    |

|             |                          |
|-------------|--------------------------|
| Environment | General Product Approval |
|-------------|--------------------------|

[Environmental Confirmations](#)



|     |                   |                      |
|-----|-------------------|----------------------|
| EMV | Test Certificates | Maritime application |
|-----|-------------------|----------------------|



[Type Test Certificates/Test Report](#)

[Special Test Certificate](#)



|                      |       |         |
|----------------------|-------|---------|
| Maritime application | other | Railway |
|----------------------|-------|---------|



[Confirmation](#)



[Miscellaneous](#)

[Special Test Certificate](#)

#### Further information

##### Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

##### Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

##### Information- and Downloadcenter (Catalogs, Brochures,...)

<https://www.siemens.com/ic10>

##### Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT2916-1PA2>

##### Cax online generator

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2916-1PA2>

##### Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3RT2916-1PA2>

##### Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

[https://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RT2916-1PA2&lang=en](https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2916-1PA2&lang=en)



